# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 167 | ((376/190) or (376/199) or (376/200) or (376/201)).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/16 12:16 |
| L2 | 0 | 1 and (deuterium deuterat$3 deuteri?ing) and (porous porosity) and organic | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/16 12:20 |
| L3 | 869 | target and isotope and (deuterium deuterat$3 deuteri?ing) and (porous porosity) and organic | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/16 12:21 |
| L4 | 615 | target and isotope and (deuterium deuterat$3 deuteri?ing) and (porous porosity) and organic and (halogen fluorine chlorine bromine) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/16 12:22 |
| L5 | 331 | target and isotope and (positron adj emission pet) and (deuterium deuterat$3 deuteri?ing) and (porous porosity) and organic and (halogen fluorine chlorine bromine) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/16 12:24 |
| L6 | 276 | target and isotope and (positron adj emission pet) and (deuterium deuterat$3 deuteri?ing) and (porous porosity) and organic and (halogen fluorine chlorine bromine) and @ad<"20050206" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/16 12:25 |
| L7 | 2 | target and isotope and (positron adj emission pet) and (deuterium deuterat$3 deuteri?ing) and (porous porosity) and organic and (halogen fluorine chlorine bromine) and @ad<"20050206" and "376"/$7.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/16 12:26 |

| L9 | 1 | ((takahashi near1 hironori).in. (okazaki near1 shigetoshi).in. (ohsuka near1 shinji).in. (hamamatsu near1 photonics). as.) and target and isotope and (positron adj emission pet) and (deuterium deuterat$3 deuteri? ing) and (porous porosity) and organic and (halogen fluorine chlorine bromine) and @ad<"20050206" and "376"/$7. ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/16 12:30 |
| S1 | 5 | tetrahalogenoethylene | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/04/16 11:39 |
| S2 | 0 | tetrahalogenoethylene and (porous porosity) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 12:24 |
| S3 | 0 | tetrahalogenoethylene near6 (impregnat$3 porous porosity) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/17 00:13 |
| S4 | 0 | tetrahalogenoethylene near6 (absorb$3 impregnat$3 porous porosity) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/17 00:13 |
| S5 | 0 | tetrahalogenoethylene and (porous porosity) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 00:33 |
| S6 | 3 | deuteron adj generating adj target | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 00:46 |
| S7 | 2 | WO-2004061865$-$.did. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 00:37 |
| S8 | 2 | ("3963934").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/21 00:37 |

| S9 | 0 | tetrahalogenoethylene and laser | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 00:41 |
| S10 | 0 | tetra$1halogenoethylene and laser | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 00:41 |
| S11 | 526 | (fluorine adj substituted fluorine-substituted) near2 hydrocarbon | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 00:47 |
| S12 | 1 | (fluorine adj substituted fluorine-substituted) near2 hydrocarbon near10 (porous porosity) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 00:48 |
| S13 | 2 | (fluorine adj substituted fluorine-substituted) near2 hydrocarbon near20 (porous porosity pore) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 00:51 |
| S14 | 2 | jp-2001055466$-$.did. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 00:50 |
| S15 | 3 | (fluorine adj substituted fluorine-substituted) near2 hydrocarbon same (porous porosity pore) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 00:53 |
| S16 | 85 | (fluorine adj substituted fluorine-substituted) near2 hydrocarbon and (porous porosity pore) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 00:53 |
| S17 | 2 | (fluorine adj substituted fluorine-substituted) near2 hydrocarbon and (porous porosity pore) and deuter$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 00:58 |
| S18 | 3 | (fluorine adj substituted fluorine-substituted) near2 hydrocarbon and partly near2 substituted | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 01:07 |
| S19 | 0 | (fluorine adj substituted fluorine-substituted) near2 hydrocarbon and partly near2 substituted and (deuterium deuterated deuterating) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 01:08 |

| S20 | 17 | (deuterium deuterated deuterating) near3 (liquid adj crystal) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 01:13 |
|-----|-----|-----|-----|-----|-----|-----|
| S21 | 85836 | cyclohexane and hydrocarbon | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 01:14 |
| S22 | 18622 | cyclohexane near3 hydrocarbon | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 01:14 |
| S23 | 0 | cyclohexane and hydrocarbon and "6461694".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 01:14 |
| S24 | 1 | hydrocarbon and "6461694".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 01:15 |
| S25 | 5 | (deuterated deuterating) near10 (polyvinyl adj alcohol acrylic adj co$1polymer) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 01:32 |
| S26 | 30 | (deuterated deuterating) near10 (polyvinyl adj alcohol acrylic adj co$1polymer methacrylic) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 01:32 |
| S27 | 1 | (deuterated deuterating) near10 (polyvinyl adj alcohol acrylic adj co$1polymer methacrylic) and liquid adj crystal | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 01:32 |
| S28 | 0 | wo-0461865$-$.did. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 12:24 |
| S29 | 0 | wo-200461865$-$.did. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 12:24 |
| S30 | 2 | wo-2004061865$-$.did. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 12:27 |

| S31 | 289 | hironori near1 takahashi.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 12:27 |
|-----|-----|------------------------------|----|----|----|------------------|
| S32 | 1 | hironori near1 takahashi.in. and (positron adj emission pet) and organic | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 12:28 |
| S33 | 3 | hironori near1 takahashi.in. and (positron adj emission pet) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 12:30 |
| S34 | 23 | hironori near1 takahashi.in. and target | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 12:33 |
| S35 | 0 | jp-20060226790$-$.did. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 12:33 |
| S36 | 2 | jp-2006226790$-$.did. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 12:38 |
| S37 | 5 | tetrahalogenoethylene | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 16:20 |
| S38 | 2 | tetrahalogenoethylene.ti,ab,clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 12:39 |
| S39 | 2 | tetrahalogen$2ethylene.ti,ab, clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 12:39 |
| S40 | 6 | (shizuoka.as. (takahashi near2 hironori).in. (okazaki near2 shigetoshi)"." "in." (ohsuka near2 shinji).in.) and (deuterized deuterization deuterated deuterium) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 13:26 |

| S41 | 5 | "533453".ap. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 13:26 |
| S42 | 1 | (US-20060039520-$).did. | US-PGPUB | OR | OFF | 2007/07/21 13:27 |
| S43 | 67 | porosity near4 ethylene | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/21 14:13 |
| S44 | 8 | porosity near1 ethylene | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/21 13:28 |
| S45 | 1 | (US-20060039520-$).did. | US-PGPUB | OR | OFF | 2007/07/21 14:27 |
| S46 | 1 | S45 and (porous porosity) | US-PGPUB | OR | OFF | 2007/07/21 14:30 |
| S47 | 118 | maksimchuk.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/21 14:31 |
| S48 | 1 | maksimchuk.in. and (tetrahalogenoethylene tetrafluoroethylene pore porosity porous) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 14:33 |
| S49 | 6010 | mylar and (porous pore porosity) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 14:34 |
| S50 | 86 | mylar near3 (porous pore porosity) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 14:34 |
| S51 | 12 | mylar near1 (porous pore porosity) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 14:37 |

| S52 | 3 | maksimchuk.in. and target and thin adj film | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 14:55 |
|-----|---|---|---|---|---|---|
| S53 | 13 | mylar adj filter | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 15:04 |
| S54 | 6 | (376/15$1.ccls. 376/16$1.ccls. 376/17$1.ccls. 376/18$1.ccls. 376/19$1.ccls. 376/200.ccls. 376/201.ccls. 376/202.ccls.) and deuterated and laser and (porous pore porosity) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 18:08 |
| S55 | 1 | (US-20060039520-$).did. | US-PGPUB | OR | OFF | 2007/07/21 15:11 |
| S56 | 1 | (US-20060039520-$).did. and (porosity pore porous) | US-PGPUB | OR | OFF | 2007/07/21 15:24 |
| S57 | 3 | ("4,092,381").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/21 16:08 |
| S58 | 0 | maksimchuk.in. and teflon | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/21 16:09 |
| S59 | 0 | maksimchuk.in. and membrane | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/21 16:09 |
| S60 | 5 | maksimchuk.in. and filter | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/21 16:10 |
| S61 | 2 | porosity near3 mylar | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/21 16:11 |
| S63 | 467 | (tetrahalogenoethylene tetrafluoroethylene PTFE) and deuterated | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 16:20 |

| S64 | 0 | (tetrahalogenoethylene tetrafluoroethylene PTFE) and deuterated adj plastic | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 16:21 |
|---|---|---|---|---|---|---|
| S65 | 138 | (tetrahalogenoethylene tetrafluoroethylene PTFE) and deuterated and target | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 16:21 |
| S66 | 1 | (tetrahalogenoethylene tetrafluoroethylene PTFE) and deuterated and target and "376"/$7.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 16:22 |
| S67 | 3 | (tetrahalogenoethylene tetrafluoroethylene PTFE) and deuterated and "376"/$7.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 16:22 |
| S68 | 1 | (tetrahalogenoethylene tetrafluoroethylene PTFE) near4 (porosity pore porous) and deuterated and "376"/$7.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 16:26 |
| S71 | 372 | optical adj (fiber fibre) near1 (porous porosity) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 16:30 |
| S72 | 0 | optical adj (fiber fibre) near5 (porous porosity) near5 tetrafluoroethylene | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 16:31 |
| S73 | 5 | optical adj (fiber fibre) near5 (porous porosity) near5 (PTFE tetrafluoroethylene) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 16:33 |
| S74 | 0 | deuterized near6 halide near6 (fiber fibre) and (porosity porous pore) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 16:34 |
| S75 | 0 | deuterized near20 halide near20 (fiber fibre) and (porosity porous pore) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 16:34 |
| S76 | 396 | halide near20 (fiber fibre) and (porosity porous pore) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 16:34 |

| S77 | 21 | halide near10 (fiber fibre) near10 (porosity porous pore) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 16:35 |
|-----|----|-----------------------------------------------------------|---------------------------------------------|----|----|------------------|
| S78 | 0 | acrylic adj acide adj halide near10 (fiber fibre) near10 (porosity porous pore) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 16:35 |
| S79 | 0 | acrylic adj acid adj halide near10 (fiber fibre) near10 (porosity porous pore) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 16:35 |
| S80 | 0 | acrylic adj acid adj halide near20 (fiber fibre) near20 (porosity porous pore) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 16:35 |
| S81 | 1 | acrylic near20 halide near20 (fiber fibre) near20 (porosity porous pore) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 16:36 |
| S82 | 0 | halide near20 optical adj (fiber fibre) near20 (porosity porous pore) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 16:36 |
| S86 | 0 | optical adj (fiber fibre) near4 (porosity porous pore).ti,ab,clm. and acrylic adj acid adj halide | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 16:37 |
| S87 | 21 | optical adj (fiber fibre) near4 (porosity porous pore).ti,ab,clm. and halide | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 16:38 |
| S88 | 91 | mylar near6 ptfe | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 18:12 |
| S89 | 0 | mylar near6 ptfe near20 target | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 18:12 |

| S90 | 0 | mylar near20 ptfe near20 target | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 18:14 |
| S91 | 954 | thin adj film near6 coat$3 near6 plastic | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 18:14 |
| S92 | 10 | thin adj film near6 coat$3 near6 plastic and thin adj film near6 (mylar ptfe) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 18:23 |
| S93 | 1 | thin adj film near6 coat$3 near6 plastic and thin adj film near6 fluorinated | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 18:27 |
| S94 | 7 | (deuterated deuterized deuterating deuterizing) and target and high-intensity near3 laser | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 18:30 |
| S95 | 113 | (deuterated deuterized deuterating deuterizing) and target and laser and fluorinated | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 18:31 |
| S96 | 22 | (deuterated deuterized deuterating deuterizing) and target and laser and (fluorinated fluoro) and organic and ptfe | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 18:33 |
| S97 | 14 | (376/168).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/21 18:34 |
| S98 | 78 | (376/151).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/21 18:34 |

| S99 | 37 | S98 and (deuterated deuterium deuterized deuterizing deuterating) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/21 18:35 |
| S100 | 4 | S98 and (deuterated deuterium deuterized deuterizing deuterating) and organic | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/21 18:35 |
| S101 | 2 | S98 and (deuterated deuterium deuterized deuterizing deuterating) and organic and (F fluorine fluorinated fluorinating) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 18:38 |
| S102 | 8 | ((hironori near1 takahashi).in. (shigetoshi near1 okazaki).in. (shinji near1 ohsuka).in. hamamatsu.as.) and (deuterated deuterium deuterized deuterizing deuterating) and organic and (halogen fluorine fluorinated fluorinating) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 19:06 |
| S103 | 1 | ((hironori near1 takahashi).in. (shigetoshi near1 okazaki).in. (shinji near1 ohsuka).in. hamamatsu.as.) and (deuterated deuterium deuterized deuterizing deuterating).clm. and organic. clm. and (halogen fluorine fluorinated fluorinating).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 19:07 |
| S104 | 1795 | tetrafluoroethylene.ti. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 19:11 |
| S105 | 0 | tetrafluoroethylene.ti. and deuterated and impregnated | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 19:11 |
| S106 | 4 | tetrafluoroethylene.ti. and deuterated | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 19:12 |
| S107 | 36 | tetrafluoroethylene.ti. and impregnated | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 19:12 |
| S108 | 11 | tetrafluoroethylene.ti. and impregnated near10 tetrafluoroethylene | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 19:12 |

| S109 | 136 | ((376/190) or (376/199) or (376/200) or (376/201)).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/21 19:26 |
|---|---|---|---|---|---|---|
| S110 | 4 | S109 and (deuterium deutrated deuterized deuterizing) and (fluorinate fluorine) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 19:28 |
| S111 | 4 | S109 and (deuterium deuterated deuterized deuterizing) and (fluorinate fluorine) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 19:29 |
| S112 | 1 | S109 and (deuterium deuterated deuterized deuterizing) and (fluorinate fluorine) and ("low" near2 density porous porosity pore) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 19:52 |
| S113 | 0 | jp-0277700$-$.did. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 19:52 |
| S114 | 2 | jp-02077700$-$.did. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 19:53 |
| S115 | 0 | jp-02777000$-$.did. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 19:54 |
| S116 | 152 | (US-20070009199-$ or US-20020172317-$ or US-20040196943-$ or US-20060013269-$ or US-20060100391-$ or US-20060039520-$ or US-20070092193-$ or US-20050069076-$ or US-20030138068-$).did. or (US-5420000-$ or US-5848110-$ or US-3610989-$ or US-3525228-$ or US-3791982-$ or US-6359952-$ or US-6586747-$ or US-4192998-$ or US-2691736-$ or US-3189561-$ or US-4744938-$ or US-3898496-$ or US-3846636-$ or US-5030525-$ or US-5737376-$ or US-3662882-$ or US-3254210-$ or US-5802438-$ or US-5764715-$ or US-5802439-$ or US-5099560-$ or US-5294338-$ or US-5475515-$ or | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/23 02:11 |

US-5874811-$ or US-4251726-$
or US-7081486-$).did. or (US-
5082980-$ or US-5076971-$ or
US-5041193-$ or US-5037602-$
or US-6433495-$ or US-5019323-
$ or US-6907097-$ or US-
4011307-$ or US-7189976-$ or
US-4752432-$ or US-2574820-$
or US-3755060-$ or US-3683287-
$ or US-4369370-$ or US-
6444990-$ or US-4364898-$ or
US-2751505-$ or US-4290847-$
or US-6895064-$ or US-5854531-
$ or US-5499276-$ or US-
2603755-$ or US-2588254-$ or
US-5468355-$ or US-6909764-$
or US-3800150-$ or US-3963934-
$).did. or (US-4436717-$ or US-
4432929-$ or US-2579243-$ or
US-3044944-$ or US-3027312-$
or US-5223434-$ or US-2983834-
$ or US-4310765-$ or US-
4300054-$ or US-2933442-$ or
US-4093854-$ or US-4090986-$
or US-3808097-$ or US-3616357-
$ or US-6680993-$ or US-
6858187-$ or US-4457972-$ or
US-2769776-$ or US-2769094-$
or US-5586153-$ or US-4209704-
$ or US-5482865-$ or US-
5267289-$ or US-3955093-$ or
US-3518432-$ or US-5425063-$
or US-4666651-$).did. or (US-
4800060-$ or US-3516906-$ or
US-3286162-$ or US-5917874-$
or US-5870447-$ or US-6477217-
$ or US-3634704-$ or US-
3629588-$ or US-1948384-$ or
US-0917191-$ or US-2929933-$
or US-2816242-$ or US-5987087-
$ or US-5970108-$ or US-
4961880-$ or US-4812775-$ or
US-4693938-$ or US-3164722-$
or US-3156523-$ or US-3993910-
$ or US-5898279-$ or US-
6567492-$ or US-4008411-$ or
US-3974390-$ or US-3675072-$
or US-2161985-$ or US-5405309-
$).did. or (US-RE34575-$ or US-
3258351-$ or US-6870894-$ or
US-3611029-$ or US-2504585-$
or US-2302470-$ or US-4039809-
$ or US-6143431-$ or US-
3981769-$ or US-3976888-$ or
US-6638490-$).did. or (EP-
486283-$ or WO-9119294-$ or
GB-2237139-$ or DE-4300016-$
or WO-9013897-$ or EP-394980-
$ or WO-2004061865-$ or WO-
9010935-$ or FR-2708779-$ or

| | | DE-4402774-$).did. or (JP-06138297-$ or JP-05180971-$ or JP-2001055466-$ or JP-2004212181-$ or JP-61168653-$ or JP-60058573-$ or JP-04055333-$ or JP-04149252-$ or JP-02077700-$ or JP-01102397-$ or JP-06281792-$).did. or (JP-2006226790-$ or JP-2001055466-$ or US-4040883-$ or US-3993827-$).did. | | | | |
|------|------|------|------|------|------|------|
| S117 | 2 | S116 and maksimchuk.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/23 02:16 |
| S118 | 12 | mylar near6 (high-density low-porosity) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/23 02:17 |
| S119 | 171 | mylar and target and (high-density low-porosity) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/23 02:17 |
| S120 | 3 | mylar and target and (high-density low-porosity) and (deuteron deuterated) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/23 02:19 |
| S121 | 6 | mylar near10 ptfe and target and (deuteron x-ray proton) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/23 02:21 |
| S122 | 103 | mylar near10 ptfe | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/23 02:21 |
| S123 | 0 | mylar near10 ptfe and ("250"/$7. ccls. "376"/$7.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/23 02:23 |
| S124 | 13 | target near6 ptfe and (nuclear deuterated deuteron proton x-ray positron adj emission) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/23 02:29 |
| S125 | 27 | thin adj film near10 target and "376"/$7.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/23 02:36 |
| S126 | 131 | thin adj film near10 target and ("378"/$7.ccls. "376"/$7.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/23 02:36 |
| S127 | 136 | thin adj film near10 target and ("378"/$7.ccls. "376"/$7.ccls.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/23 02:50 |
| S128 | 1281 | thin adj film near10 target and laser adj beam and thin adj film | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/23 02:51 |

| S129 | 97 | thin adj film near10 target near10 laser adj beam and thin adj film | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/23 02:51 |
|------|----|----|----|----|----|----|
| S130 | 0 | (fluorinated fluorine) near10 (thin adj film) near10 target near10 (laser adj beam) and thin adj film | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/23 02:52 |
| S131 | 1 | (fluorinated fluorine) near20 (thin adj film) near20 target near10 (laser adj beam) and thin adj film | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/23 02:53 |
| S132 | 1 | (fluorinated fluorine ptfe) near20 (thin adj film) near20 target near10 (laser adj beam) and thin adj film | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/23 03:04 |
| S133 | 1 | (fluorinated fluorine ptfe teflon) near20 (thin adj film) near20 target near10 (laser adj beam) and thin adj film | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/23 03:18 |
| S134 | 23 | (fluorinated fluorine ptfe teflon) near20 (thin adj film) near20 mylar | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/23 03:18 |
| S135 | 17 | (fluorinated fluorine ptfe teflon) near20 (thin adj film) near20 mylar and @ad<"20021227" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/23 03:26 |
| S136 | 1 | (fluorinated fluorine ptfe teflonfep pfa) near20 (thin adj film) near20 mylar and @ad<"20021227" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/23 03:27 |
| S137 | 1 | (fluorinated fluorine ptfe teflonfep pfa) near20 ((base thin) adj film) near20 mylar and @ad<"20021227" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/23 03:28 |

| S138 | 8 | (fluorinated fluorine ptfe teflonfep pfa) near20 (substrate (base thin) adj film) near20 mylar and @ad<"20021227" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/23 03:29 |
| S139 | 3 | (fluorinated fluorine ptfe teflon fep pfa) near20 (laser adj target) and @ad<"20021227" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/23 03:31 |
| S140 | 14 | (fluorinated fluorine ptfe teflon fep pfa) near20 (laser near3 target) and @ad<"20021227" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/23 03:35 |
| S141 | 280 | (fluorinated fluorine ptfe teflon fep pfa) near20 (thin film) near20 mylar and @ad<"20021227" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/23 03:39 |
| S142 | 8 | (fluorinated fluorine ptfe teflon fep pfa) near20 (thin film) near20 mylar and @ad<"20021227" and ("376"/$7. ccls. "250"/$7.ccls.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/23 04:55 |
| S143 | 95 | target and laser adj irradiation and holder near6 target | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/23 04:57 |
| S144 | 5 | high-intensity adj laser and target and deuteron | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/23 04:58 |
| S145 | 2 | high-intensity adj laser and target near6 holder and deuteron | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/23 04:59 |
| S146 | 39 | "376"/$7.ccls. and target near6 holder | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/23 05:09 |

| S147 | 22 | "376"/$7.ccls. and target near6 holder and (move place placing moving positioning position) near6 target | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/23 05:10 |
|------|-----|------|------|------|------|------|
| S148 | 1 | (US-20060039520-$).did. | US-PGPUB | OR | ON | 2007/11/28 09:51 |
| S149 | 1 | (US-20060039520-$).did. and (pore porsous porosity) | US-PGPUB | OR | ON | 2007/11/28 09:56 |
| S150 | 2 | ("20030159928").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/28 09:58 |
| S151 | 2 | ("20020172317").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/28 09:59 |
| S152 | 2 | ("4093886").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/28 10:00 |
| S153 | 2 | wo-9108180$-$.did. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/28 11:06 |
| S154 | 0 | mckamish.xp. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/28 11:06 |
| S155 | 3148 | mccamish.xp. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/28 11:06 |
| S156 | 1 | (US-20060039520-$).did. | US-PGPUB | OR | ON | 2008/02/09 18:55 |
| S157 | 1 | S156 and (porous porosity) and ("70" "70%") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/09 18:56 |

| S158 | 0 | target near10 (deuteron deuterium adj ion) near10 (porous porosity) near10 ("%" percent percentage) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/09 19:03 |
|------|---|---|---|---|---|---|
| S159 | 13686 | (porous porosity) near4 ("%" percent percentage) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/09 19:03 |
| S160 | 401 | (porous porosity) near4 ("%" percent percentage) near4 film | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/09 19:04 |
| S161 | 169 | (porous porosity) near4 ("%" percent percentage) near4 film | USPAT | OR | ON | 2008/02/09 19:04 |
| S162 | 1377 | (porous porosity) near4 (target adj material target) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/09 19:16 |
| S163 | 1 | (porous porosity) near4 (target adj material target) near4 (mylar teflon) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/09 19:16 |
| S164 | 1 | (porous porosity) near8 (target adj material target) near8 (mylar teflon) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/09 19:17 |
| S165 | 2492 | (porous porosity) near8 (mylar teflon) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/09 19:18 |
| S166 | 1681 | (porous porosity) near4 (mylar teflon) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/09 19:18 |
| S167 | 19 | (porous porosity) near4 (mylar teflon) and ((porous porosity) near4 "%") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/09 19:18 |

| S168 | 140 | (porous porosity) near4 (mylar teflon PTFE) and ((porous porosity) near4 "%") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/09 19:21 |
|------|-----|---|---|---|---|---|
| S169 | 91 | (porous porosity) near4 (mylar teflon PTFE) and ((porous porosity) near4 "%") and @ad<"20021228" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/09 19:22 |
| S170 | 3 | (porous porosity) near4 (mylar teflon PTFE) and ((porous porosity) near4 "%") and @ad<"20021228" and target | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/09 19:26 |
| S171 | 8 | (porous porosity) near4 (target target adj material) near4 ("%" percent percentage) and @ad<"20021228" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/09 19:28 |
| S172 | 2 | ("20020172317").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/09 20:03 |
| S173 | 0 | tetrahalogenoethylene near6 (charge near2 (storing storage)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/09 20:05 |
| S174 | 0 | tetrahalogenoethylene near6 (porosity porous) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/09 20:05 |
| S175 | 0 | tetrahalogen$1ethylene near6 (porosity porous) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/09 20:05 |
| S176 | 0 | tetrahalogen$1ethylene near6 (charge near2 (storing storage)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/09 20:05 |

| S177 | 9 | tetrahalogenoethylene | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/09 20:06 |
|---|---|---|---|---|---|---|
| S178 | 18894 | (tetrahalogenoethylene tetrafluoroethylene) and (polymerizing polymerising polymerization polymerisation polymerize polymerise) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/09 20:17 |
| S179 | 4685 | (tetrahalogenoethylene tetrafluoroethylene) and (polymerizing polymerising polymerization polymerisation polymerize polymerise) and (porosity porous) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/09 20:18 |
| S180 | 18 | (tetrahalogenoethylene tetrafluoroethylene) and (polymerizing polymerising polymerization polymerisation polymerize polymerise) and (porosity porous) and charge near2 (storing storage) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/09 20:18 |
| S181 | 3 | ptfe and (porosity porous) near4 "%" and charge near2 (storing storage) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/09 20:22 |
| S182 | 3 | ptfe and (porosity porous) near4 ("%" percent percentage) and (charge near2 (storing storage)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/09 20:22 |
| S183 | 2 | jp-04055333$-$.did. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/09 20:25 |
| S184 | 475 | polyvinylpyrrolidone.ti. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/16 05:16 |
| S185 | 110 | polyvinylpyrrolidone.ti. | USPAT | OR | ON | 2008/02/16 05:16 |
| S186 | 2 | ("20030138608").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/16 05:25 |

| S187 | 0 | "B.E.T." adj nitrogen same porosity | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/16 05:28 |
|------|---|---|---|---|---|---|
| S188 | 0 | "B.E.T." adj nitrogen | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/16 05:28 |
| S189 | 0 | nitrogen adj analysis near10 porosity | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/16 05:29 |
| S190 | 0 | nitrogen adj analysis near20 porosity | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/16 05:29 |
| S191 | 34 | nitrogen adj analysis same porosity | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/16 05:30 |
| S192 | 6 | nitrogen adj analysis same porosity and volume near3 (percentage percent "%") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/16 05:30 |
| S193 | 276 | BET adj equation and (pore porosity) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/16 06:02 |
| S194 | 229 | BET adj equation and (pore porosity) and volume and "m. sup.2" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/16 06:02 |
| S195 | 122 | BET adj equation and (pore porosity) and volume same "m. sup.2" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/16 06:05 |

| S196 | 2 | (tetrahalogenoethylene tetrafluoroethylene) and (polymerizing polymerising polymerization polymerisation polymerize polymerise) and (porosity porous) and charge near2 (storing storage) and pore near2 volume | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/16 06:12 |
|------|---|------|------|------|------|------|
| S197 | 0 | specific adj weight near4 vinylbenzyl$1chloride | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/16 06:28 |
| S198 | 0 | specific adj weight near4 vinylbenzylchloride | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/16 06:28 |
| S199 | 0 | specific adj weight near4 vinylbenzyl adj chloride | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/16 06:28 |
| S200 | 0 | specific adj weight near4 (methyl-$4-chloroacrylate) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/16 06:40 |
| S201 | 1 | (US-20060039520-$).did. | US-PGPUB | OR | ON | 2008/02/16 07:42 |
| S202 | 1 | S201 and ("70" "70%" "%") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/16 07:42 |
| S203 | 238 | porosity near4 (percentage percent "%") near4 (surface adj area) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/16 08:25 |
| S204 | 2 | ("20020172317").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/16 09:23 |

| S205 | 559 | PTFE near4 porosity | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/16 09:25 |
|------|-----|---------------------|---------|----|----|----------|
| S206 | 306 | PTFE near4 porosity | USPAT | OR | ON | 2008/02/16 09:26 |
| S207 | 3 | ("4039886").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/16 10:08 |
| S208 | 2 | ("4093886").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/16 10:08 |
| S209 | 0 | (teflon ptfe) near4 (thin adj film) same target same deutron | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/16 10:16 |
| S210 | 0 | (teflon ptfe) near4 ((base thin) adj film) same target same deutron | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/16 10:16 |
| S211 | 0 | (teflon ptfe) near4 ((base thin) adj film) same target same deuteron | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/16 10:16 |
| S212 | 17 | (teflon ptfe) near4 ((base thin) adj film) same target | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/16 10:17 |
| S213 | 1 | wakselman.in. and deuterized.ti, ab,clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/16 10:26 |
| S214 | 88 | wakselman.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/16 10:27 |

| S215 | 3 | wakselman.in. and optical near2 fiber | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/16 10:28 |
|------|---|---|---|---|---|---|
| S216 | 3 | (wakselman.in. guyen.in. molines. in.) and optical near2 fiber | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/16 10:30 |
| S217 | 621 | (deuterated) and optical near2 fiber | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/16 10:30 |
| S218 | 1 | (deuterated deuterized deuterised) near3 "2,3,3-trihalogeno" and optical near2 fiber | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/16 10:32 |
| S219 | 7 | (deuterated deuterized deuterised) near3 (fluoro "2,3,3-trihalogeno") and optical near2 fiber | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/16 10:32 |
| S220 | 2 | "20030138608".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/16 10:36 |
| S221 | 105 | neutron adj capture near4 hydrogen | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/16 11:12 |
| S222 | 58 | neutron adj capture near2 hydrogen | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/16 11:12 |

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